



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PETITIONS

In Re U.S. Patent No.: 7,085,721

EXAMINER: Michael M. Opsasnick

Granted: August 1, 2006

ART UNIT: 2655

Serial No.: 09/786,642

ATTY DOCKET NO.: KAWA3021

Filed: March 7, 2001

2ND REQUEST FOR CERTIFICATE OF CORRECTION

COMMISSIONER FOR PATENTS P.O. BOX 1450 Alexandria, VA 22313-1450

Dear Sir,

In reviewing our records we note that the request for a Certificate of Correction, filed November 6, 2006, has not yet been received by the USPTO. Please find attached the true copy of the request for correction accompanied by the date-stamped receipt card dated November 6, 2006.

Also attached is a true copy of the front and back of our payment in the amount of \$230.00, which posted on November 9, 2006.

Payor No. 000484 Customer 23364

Bacon & Thomas, PLLC 625 Slaters Lane 4th Floor Alexandria, VA 22314 703-683-0500

Respectfully Submitted,

Certificate

MAY 0 9 2007

of Correction

Date: May 7, 2006

By: /George A. Loud, Reg.# 25,814/

George A. Loud

MAY 1 4 2007



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U. S. Patent No. 7,085,721)) Examiner: Michael M. Opsasnick
Hideki KAWAHARA et al.)
Issued: August 1, 2006))) Art Unit: 2655
Serial No.: 09/786,642))
Filed: March 7, 2001)
For: METHOD AND APPARATUS FOR FUNDAMENTAL FREQUENCY EXTRACTION OR DETECTION IN SPEECH))))

REQUEST FOR CERTIFICATE OF CORRECTION

Mail Stop PETITIONS Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

It is requested that a Certificate of Correction per the attached be issued for the captioned patent.

A check in the amount of \$230.00 is submitted herewith to cover the fees required by 37 CFR 1.17(h) and 37 CFR 1.20(a).

The failure to provide the correctly provide the names of both assignees on form PTOL-85 filed August 19, 2005 was inadvertent.

Copies of the "Notice of Recordation of Assignment Document" dated July 10,

2001 and February 12, 2003 are attached hereto.

Respectfully submitted,

BAYON & THOMAS, PLY

Date: November 6, 2006

By: George A. Loud

Registration No. 25,814

Atty. Docket No. KAWA3021/GAL

BACON & THOMAS, PLLC 625 Slaters Lane, 4th Floor Alexandria, Virginia 22314

Telephone: (703) 683-0500

MAY 1 4 2001

UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF CORRECTION

PATENT NO. : 7,085,721

DATED

: August 1, 2006

INVENTOR(S): Hideki KAWAHARA et al

It is certified that an error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the face of the Patent:

"Assignee: Advanced Telecommunications

Research Institute International (JP)"

should read:

- Assignee: Advanced Telecommunications

Research Institute International (JP); and

Japan Science and Technology

Corporation (JP) --

Under the heading "OTHER PUBLICATIONS", line 16, "Armin" should read - Amin -.

Column 18, line 47 (claim 4, line 12), "tire" should read - time -.

Mailing address of sender:

Patent No. 7,085,721

No. of add'l copies @ 30 per page

Bacon & Thomas, PLLC 625 Slaters Lane 4th Floor Alexandria, Va. 22314 TEL (703) 683-0500 FAX (703) 683-1080





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FEBRUARY 12, 2003

PTAS

LORUSSO & LOUD 3137 MOUNT VERNON AVENUE ALEXANDRIA, VA 22305 Under Secretary of Commerce For Intellectual Property and Director of the United States Patent and Trademark Office Washington, DC 20231 www.uspto.gov



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UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 10/22/2002

REEL/FRAME: 013421/0909

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

ATR HUMAN INFORMATION PROCESSING

DOC DATE: 10/09/2002

RESEARCH LABORATORIES

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SERIAL NUMBER: 09786642

PATENT NUMBER:

FILING DATE: 03/07/2001

ISSUE DATE:

SHARON BROOKS, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS



UNITED ST. S DEPARTMENT OF COMMERCE Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

JULY 10, 2001

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LORUSSO & LOUD GEORGE A. LOUD, ESQ. 3137 MOUNT VERNON AVENUE ALEXANDRIA, VIRGINIA 22305

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RECORDATION DATE: 03/07/2001

REEL/FRAME: 011727/0634

NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

KAWAHARA, HIDEKI

DOC DATE: 02/21/2001

ASSIGNOR:

IRINO, TOSHIO

DOC DATE: 02/23/2001

ASSIGNEE:

JAPAN SCIENCE AND TECHNOLOGY CORPORATION 1-8, HON-CHO 4-CHOME, KAWAGUCHI-

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011727/0634 PAGE 2

SERIAL NUMBER: 09786642

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FILING DATE: 03/07/2001

ISSUE DATE:

ALLYSON PURNELL, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

BACON & THOMAS

625 Slaters Lane 4th Fl., Alexandria, VA 22314

PATENT APPLICATION (PENDING)

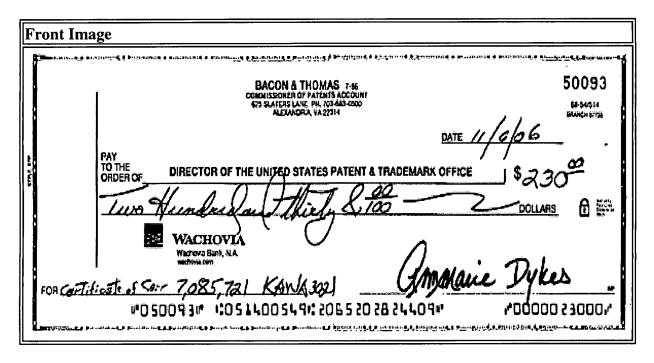
Filed By: GAL/bh

ASAP Due Date: KAWA3021/GAL Attorney: Filed March 7, 2001 09/786,642 Serial No: 7,085,721 Patent No. Issued: August 1, 2006 Applicant(s): Hideki KAWAHARA et al. ART UNIT ☑ MAJLROOM Special Instructions: The PTO stamp hereon acknowledges receipt of: ☐ Request for Refund ☐ Missing Parts Response w/Decl. ☐ Amendment/Response Request for Certificate of Correction **⊠** Check \$ 230.00 ☐ Assignment ☐ Priority Documents(s) ☐ Issue Fee ☐ Notice of Appeal ☐ Preliminary Amendment \square 1 Mo. Extension of Time Petition \square Substitute Declaration ☐ Information Disclosure Stmnt. /references ☐ Terminal Disclaimer ☐ Request for CPA ☐ Reply Brief (Triplicate) ☐ Formal ☐ Informal ☐ Sheets of Drawings -☐ Inv. ☐ Sm. Bus. ☐ Non-Inv. ☐ Non-Profit ☐ Sm. Entity Statements --

☐ Communication To:

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View		Post Date	Amount	Serial No	Sequence No
View	1	11/09/2006	\$230.00	50093	7318188451

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